

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Monday 07 Nov 2022 until 23:59 on Tuesday 08 Nov 2022

Forecast Issued on Monday 07 Nov 2022 at 04:16 by Met Office Aberdeen

Confidence: High for a changeable and often windy few days in the hills.

Headline for Monday 07 Nov 2022: Rather cloudy. Rain at times. Drier, brighter north of area. Cold and quite windy over higher ridges/summits.

Mountain weather hazards on Monday 07 Nov 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

High Likelihood

Severe chill effect

Medium Likelihood

Poor visibility

Medium Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Light rain	Light rain	Light rain showers	Light rain showers (night)	Heavy rain showers (night)
Precipitation probability					
20%	50%	50%	40%	40%	40%

Forecast for Monday 07 Nov 2022

Weather: Rather cloudy with a mainly dry start then occasional rain extending northwards during the morning. Much of the rain will be over southern half of area from Creag Meagaidh southwards with some heavier outbreaks. Staying drier and also a little brighter in the north with just a few light showers.

Chance of cloud-free hill tops above 800m: 50% best chances in north of area.

Low cloud and visibility: Becoming misty across southern half of area during the morning with patches of poor visibility and extensive clouds down about 600 to 700m. Mostly good visibility over Monadhliath mountains and northern Cairngorms with clouds higher up the hills.

Forecast for Monday 07 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	31/39 S	33/41 S	31/40 S	29/38 S	33/45 S	40/54 S	47/65 S
900	37/43 S	40/47 S	36/44 S	33/40 S	33/42 S	40/52 S	47/61 S
600	23/31 S	27/36 S	25/34 S	21/29 S	21/30 S	25/37 S	33/46 S
300	6/19 S	9/23 S	5/13 SW	7/18 S	9/23 S	9/25 S	16/36 S
Glen	3/18 S	4/20 S	4/14 S	3/14 S	2/12 S	3/14 S	4/25 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	1/-7	1/-8	2/-6	3/-4	4/-3	4/-3	4/-4
900	4/-2	4/-3	6/0	7/1	7/2	8/2	7/0
600	6/2	6/1	8/3	9/5	9/6	10/6	9/4
300	6/4	7/5	8/7	10/8	10/8	11/9	11/8
Glen	7/6	7/7	10/9	11/10	11/10	11/10	12/10
Freezing Level*	1400m	1700m	1900m	1900m	2200m	2100m	2100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Continuing to feel bitterly cold over the tops. Note marked increase in wind strength after dark.

Forecast for Tuesday 08 Nov 2022

Weather: A brighter day with sunny spells but also scattered showers breaking out. The showers will be most frequent in south of area, heavy at times with small risk of thunderstorms.

Maximum wind: Strong southerly winds, average speeds of 30mph with gusts 45mph over the tops.

Chance of cloud-free hill tops above 800m: 60%, best in north of area.

Low cloud and visibility: Generally good visibility with occasional clouds about 700 to 800m. Temporary reductions to poor visibility as heavier showers pass by, bringing clouds lower down the hills, especially in south of area.

Temperature: **Glens:** Plus 5 Celsius rising to 14 Celsius.

At 800m: Plus 8 Celsius.

Freezing level: Above the summits.